| Attornavis Do  | cket No.: 42390.P9  | 658   |  |   | Patent  |  |
|--|---|---|--|---|---|--|
| •  | Inventor: Zhang, et a   |   |  |   | · dioin   |  |
|  | inventor. <u>Zhang, et a</u>  | 11  | Complete If  | Known:  |   |  |
|  | Declaration Submitted wi<br>Initial Filing<br>Declaration Submitted Af<br>Initial Filing (Surcharge<br>37 C.F.R. § 1.16(e) Rec  | OR<br>ter<br>under  | Application<br>Filing Date:<br>Art Unit:             | No.: <u>PCT/0</u><br>09/28/2                  | CN00/00293  |  |
| !  | DECLARATION AND PO<br>(FOR INTEL O  | OWER OF ATTORNE   |  |   | ICATION   |  |
| As a below n   | amed inventor, I hereby   | declare that:   |  |   |   |  |
| My residence   | e, mailing address, and c   | citizenship are as state  | ed below nex   | t to my nan                                   | ne.   |  |
| and joint inve   | n the original, first, and sentor (if plural names are<br>ought on the invention er<br>O THEIR RELATIONS, the   | e listed below) of the so<br>ntitled <u>A METHOD AN</u>   | ubject matte<br>ID APPARAT                           | r which is c                                  | laimed and for which  |  |
| <u>_x</u>  | or PCT Inter  | 000 as<br>s Application Number<br>national Application N<br>ended on (MM/DD/Y)                          | lumber PCT/  |   |   |  |
| I hereby state including the   | e that I have reviewed ar<br>claim(s), as amended b   | nd understand the cor<br>y any amendment sp   | ntents of the ecifically refe                        | above-identerred to abo                       | tified specification,<br>ve.                                |  |
| I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application. |   |   |  |   |   |  |
| I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.   |   |   |  |   |   |  |
| application(s<br>international<br>listed below<br>inventor's or  | m foreign priority benefit<br>) for patent, inventor's of<br>application which design<br>and have also identified<br>plant breeder's rights con<br>the application on which | r plant breeder's right<br>nated at least one cou<br>below, by checking the<br>ertificate(s), or any PC | s certificate(s<br>intry other the<br>ne box, any fo | s), or 365(a)<br>an the Unite<br>oreign appli | ) of any PCT<br>ed States of America,<br>cation for patent, |  |
| Prior Foreign  | n Application(s)  |   | Priority<br>Claimed                                  | Certii<br>I? Copy                             | fied<br><u>/ Attached</u> ?                                 |  |
| (Number  | (Country)   | (Foreign Filing Date  | - <u>Yes</u> -                                       | No Yes  | No No   |  |
| INTEL COR  | PORATION  |   |  |   |   |  |

## MM/DD/YYYY)

Direct all correspondence to (check one):

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U. S. Patent and Trademark Office connected herewith.

|   | tomer Number or Bar Code Label   | <u>008791</u> OR   |                               |
|---|--|--|-------------------------------|
| _X Cor  | respondence Address Below:   |  |                               |
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| statements ma<br>statements we<br>punishable by | e that all statements made herein de on information and belief are be re made with the knowledge that versions or imprisonment, or both, under y jeopardize the validity of the appressions. | elieved to be true; and further t<br>villful false statements and the<br>ter 18 U.S.C. 1001 and that suc | hat these<br>like so made are |
| Full Name of So                                 | ole/First Inventor Yimin Zhang   |  |                               |
| Inventor's Signa                                | ture   | <b>-</b> .   |                               |
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Attorney's Docket

## **ASSIGNMENT**

**PATENT** 

No.: 42390.P9658 (For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We, the undersigned, Yimin Zhang and Joe F. Zhou, hereby sell, assign, and transfer to INTEL CORPORATION, a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara CA 95052-8119, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was filed <u>09/28/2000</u> and assigned Application No. PCT/CN00/00293 and is entitled A METHOD AND APPARATUS FOR EXTRACTING ENTITY NAMES AND THEIR RELATIONS, and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| Date: | , 20              |  |
|-------|-------------------|--|
|       | Name: Yimin Zhang |  |
| Date: | , 20              |  |
|       | Name: Joe F. Zhou |  |

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